|       |          |          |          |      |   |   |   |   |          |                              | 10/663,646<br>Examiner |       |          |   |     |                             |           |     |           |             |       | OHMOTO ET AL. |          |       |          |          |          |          |           |           |  |           |                             |           |
|-------|----------|----------|----------|------|---|---|---|---|----------|------------------------------|------------------------|-------|----------|---|-----|-----------------------------|-----------|-----|-----------|-------------|-------|---------------|----------|-------|----------|----------|----------|----------|-----------|-----------|--|-----------|-----------------------------|-----------|
|       |          |          |          |      |   |   |   |   |          |                              |                        |       |          |   |     | Examiner  Rakesh K. Dhingra |           |     |           |             |       |               |          |       |          | Art Unit |          |          |           |           |  |           |                             |           |
|       |          |          |          |      |   |   |   |   |          |                              |                        |       |          |   | _   |                             | ak        | esi | 11 1      | ·. L        | וווונ | ngra          | <u>d</u> |       | _        |          | -        | 70.      | <u> </u>  |           |  |           |                             |           |
|       |          | <b>√</b> | Rejected |      |   |   |   |   |          | (Through numera<br>Cancelled |                        |       |          |   | al) |                             |           | N   | N         | Non-Elected |       |               |          | А     |          | Δ        | Appeal   |          |           |           |  |           |                             |           |
|       |          | =        | Allowed  |      |   |   |   | ÷ |          |                              | Restricted             |       |          |   |     |                             |           | -   | Interfere |             |       | en            | ence     |       | 0        | Objected |          |          |           |           |  |           |                             |           |
| Cla   | im       |          |          | Date |   |   |   |   |          |                              |                        | Claim |          |   |     |                             |           | ate | •         |             |       |               | Cli      | aim   |          | Date     |          |          |           |           |  |           |                             |           |
| Finat | Original | 9/2/05   |          |      |   |   |   |   |          |                              |                        | Final | Original |   |     |                             |           |     |           |             |       |               |          | Final | Original |          |          |          |           |           |  |           |                             |           |
| Fir   | Orig     | 9/2      |          |      |   |   |   |   |          |                              |                        | ίΞ    | Orig     |   |     |                             |           |     |           |             |       |               |          | iĒ    | Orig     |          |          |          |           |           |  |           |                             |           |
|       | 1 2      | 1        |          | _    |   |   | F | F | -        | $\Box$                       | Ī                      |       |          |   |     |                             | $\exists$ |     |           |             |       |               | F        | _     |          |          |          |          |           | $\exists$ |  | $\dashv$  | -                           | $\exists$ |
|       | 3        | 1        |          |      |   | F | F |   |          | H                            | Ì                      |       |          | F |     |                             | $\exists$ |     |           |             |       | Ħ             | F        |       |          |          |          |          |           | $\exists$ |  | $\Box$    | +                           | $\exists$ |
|       | 5        | 1        | F        |      | F | - | F |   |          | H                            | Ì                      |       |          | П |     | $\exists$                   | 4         |     |           |             | Ħ     | $\exists$     | F        |       |          | П        |          | $\dashv$ |           |           |  |           | 7                           | 7         |
|       | 7        | 1        |          |      | F | F | F | F | F        | Ħ                            | ļ                      | -     |          |   |     |                             | 4         |     |           |             |       | $\exists$     | F        |       |          | H        | $\dashv$ | $\dashv$ |           |           |  | $\exists$ | $\mp$                       | $\exists$ |
|       | 9        | 1        | F        | -    |   |   | F | F |          | H                            | Ì                      |       |          | H |     |                             |           |     | H         |             |       | $\exists$     | þ        |       |          | H        |          |          |           |           |  |           | 1                           | 7         |
|       | 11       | V        |          |      |   |   |   | F |          |                              | Ì                      |       |          |   |     |                             |           |     |           |             |       | Ħ             | F        |       |          |          |          |          |           |           |  |           | 1                           | 7         |
|       |          | Ε        |          |      |   |   |   |   |          | H                            | Ì                      |       |          |   |     |                             |           |     |           |             |       |               | F        |       |          |          |          |          |           |           |  |           | $\downarrow$                | 7         |
|       |          |          |          |      |   |   |   |   |          | Ħ                            | ļ                      |       |          |   |     |                             |           |     |           |             |       |               | F        |       |          |          |          |          |           |           |  |           | #                           | 7         |
|       |          |          |          |      |   | F |   |   |          |                              | ļ                      |       |          |   |     |                             |           |     |           | -           |       |               | þ        |       |          |          |          |          |           |           |  |           | #                           | 7         |
|       |          |          |          |      |   |   |   |   |          | H                            | ļ                      |       |          |   |     |                             |           |     |           |             |       |               | ţ        |       |          |          |          |          |           |           |  |           | 1                           |           |
|       |          | Ľ        |          | <br> | L | _ |   | L | <u> </u> |                              |                        |       |          |   |     |                             |           |     |           |             |       |               | ţ        |       |          | Н        |          |          |           |           |  |           | #                           |           |
|       |          |          |          |      |   |   |   |   |          |                              | ļ                      |       | -        |   |     |                             |           |     |           |             |       |               | ļ        |       |          |          |          |          |           |           |  |           | #                           |           |
| -     |          |          |          |      |   |   |   |   |          |                              | ļ                      |       |          |   |     |                             |           |     |           | _           |       |               | ļ        |       |          |          |          |          |           |           |  |           |                             |           |
|       |          |          |          |      |   |   |   |   |          | Н                            | ļ                      |       |          |   |     |                             |           |     |           |             |       |               | }        |       |          |          |          |          |           |           |  |           | $\pm$                       |           |
|       |          | L        |          |      |   | Ŀ |   |   |          | Н                            | ļ                      |       |          |   |     |                             |           |     |           |             |       |               | ţ        |       |          |          |          |          |           |           |  |           | $\pm$                       |           |
|       |          |          |          |      |   |   | L |   |          |                              | }                      |       |          |   |     |                             |           |     |           |             |       |               | ļ        |       |          |          |          |          |           |           |  |           | $\pm$                       |           |
|       |          |          |          |      |   |   |   |   |          | H                            | }                      |       |          |   |     |                             | $\exists$ |     |           |             |       |               | -        |       |          |          |          |          | _         |           |  |           | $\pm$                       |           |
|       |          |          |          |      |   |   |   |   |          |                              | ŀ                      |       |          |   |     |                             |           |     |           |             |       |               | -        |       |          |          |          |          |           |           |  |           | $\perp$                     |           |
|       |          |          |          |      |   |   |   |   |          | Н                            | }                      |       |          |   |     |                             |           |     |           |             |       |               | ŀ        |       |          |          |          |          |           |           |  |           | $\pm$                       |           |
|       |          |          |          |      |   | E | E | E | L        | Н                            | ·                      |       |          | Е |     |                             | ٦         |     |           |             |       |               | E        |       |          |          |          |          |           |           |  |           |                             |           |
|       |          |          | E        |      | E | E | E | E | F        |                              | -                      |       |          |   |     |                             | $\exists$ |     |           |             |       |               |          |       |          |          |          |          | $\exists$ |           |  |           | $oldsymbol{oldsymbol{eta}}$ |           |
|       |          |          |          |      |   | F | F |   |          | H                            | Ī                      |       |          |   |     |                             | _         |     |           |             |       |               | Ī        |       |          | П        |          |          | $\exists$ |           |  |           | $\dashv$                    |           |
|       |          |          | E        |      | E |   |   |   |          | H                            | ļ                      |       |          |   |     |                             | $\exists$ |     |           |             |       |               | F        |       |          | П        |          |          |           | $\exists$ |  |           | +                           | $\exists$ |
|       |          | -        |          |      |   |   | F |   | F        | H                            | ŀ                      |       |          | F |     | $\dashv$                    | -         |     |           |             | F     |               | F        |       |          | H        |          |          | $\dashv$  |           |  |           | +                           | $\exists$ |
|       |          |          |          |      | F | - | F |   | F        | H                            | ļ                      |       |          |   |     |                             | -         |     |           |             |       |               | ļ        |       |          | H        |          |          |           | $\exists$ |  |           | +                           | $\exists$ |
|       |          |          |          |      |   |   |   |   |          | 口                            |                        |       |          |   |     |                             |           |     |           |             |       |               | į        |       |          |          |          |          |           |           |  |           | 丁                           |           |

Application/Control No.

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Applicant(s)/Patent under Reexamination